4		
· ·	Application No.	Applicant(s)
Notice of Allowability	10/645,852	KATAOKA ET AL.
	Examiner	Art Unit
	Abdukader Muhammed	2627
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this i) or other appropriate communica RIGHTS. This application is subje	application. If not included tion will be mailed in due course. THIS
1. X This communication is responsive to 08/22/2003 and 03/2	<u>19/2007</u> .	
2. 🔀 The allowed claim(s) is/are <u>1 and 3-21</u> .		•
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	ve been received. ve been received in Application No)
International Bureau (PCT Rule 17.2(a)).	•	
* Certified copies not received:		·
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.	
(a) including changes required by the Notice of Draftsper	rson's Patent Drawing Review(P	TO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	r's Amendment / Comment or in th	ne Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	OSIT OF BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	AL must be submitted. Note the GICAL MATERIAL.
*		
		· .
Attachment(s)	_	•
1. Notice of References Cited (PTO-892)	5. Notice of Inform	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summ Paper No./Mail	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Ame	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	ement of Reasons for Allowance
		E YOUNG ATENT EXAMINER

Application/Control Number: 10/645,852 Page 2

Art Unit: 2627

REASONS FOR ALLOAWANCE

1. The amendment filed on March 19, 2007 has been considered. Claim 2 has been canceled. Claims 1 and 3-21 remain in the application.

2. Applicants' amendment overcomes the objections to the claims, drawings, abstract and the specification made in the office action mailed on 18 December 2006. The amendment also overcomes the rejections that were made under 35 USC 112, 102 and 103. Claim 1, the independent claim, is amended to incorporate allowable subject matter that is not taught or disclosed by any of the references on file singly or in combination. As such, the claims are allowable for the reasons discussed in detail in the applicants' response on page 16 and 17.

Any comments considered necessary by the applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Abdukader Muhammed whose telephone number is (571) 270-1226. The examiner can normally be reached on Monday-Thursday 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wayne Young can be reached on (571) 272-7582. Customer Service can be reached at (571) 272-2600. The fax number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/645,852

Art Unit: 2627

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

am

am

21 May 2007

WAYNE YOUNG SUPERVISORY PATENT EXAMINE Page 3